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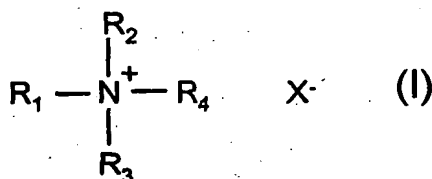
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For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.

(54) Title: QUATERNARY AMMONIUM COMPOSITION



(57) Abstract: A quaternary ammonium composition is claimed which essentially consists of a) a cationic compound with general formula (I) wherein R<sub>1</sub> is C<sub>8</sub>-C<sub>22</sub>-alkyl, C<sub>8</sub>-C<sub>22</sub>-alkenyl, C<sub>8</sub>-C<sub>22</sub>-alkylamidopropyl, C<sub>8</sub>-C<sub>22</sub> alkenyl-amidopropyl, C<sub>8</sub>-C<sub>22</sub>-alkyl/alkenyl(poly)alkoxyalkyl, C<sub>8</sub>-C<sub>22</sub>-alkanoylethyl or C<sub>8</sub>-C<sub>22</sub>-alkenoylethyl, R<sub>2</sub>, R<sub>3</sub> and R<sub>4</sub> are C<sub>1</sub>-C<sub>22</sub>-alkyl, C<sub>2</sub>-C<sub>22</sub>-alkenyl or a group of the formula -A-(OA)<sub>n</sub>-OH, A is -C<sub>2</sub>H<sub>4</sub>- and/or -C<sub>3</sub>H<sub>6</sub>-, n is a number from 0 to 20 and X is an anion, b) water and c) a non-ionic solvent of the general formula R-O-(AO)<sub>n</sub>H, where R is hydrogen, alkyl or alkenyl containing 8 to 22 carbon atoms, or phenyl, A is C<sub>2</sub>H<sub>4</sub> and/or C<sub>3</sub>H<sub>6</sub> and n is a number from 0 to 20, which composition is characterized in that it contains less than 20 % by weight of water.

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# INTERNATIONAL SEARCH REPORT

Intern:

Application No

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## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C211/63 C07C213/04 C07C213/08 C11D1/835 C07C217/50  
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According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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